

Title (en)

MEDIA AND METHODS FOR ENHANCING THE SURVIVAL AND PROLIFERATION OF STEM CELLS

Title (de)

MEDIEN UND VERFAHREN ZUR ERHÖHUNG DES ÜBERLEBENS UND DER PROLIFERATION VON STAMMZELLEN

Title (fr)

MILIEUX ET PROCÉDÉS POUR AMÉLIORER LA SURVIE ET LA PROLIFÉRATION DE CELLULES SOUCHES

Publication

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Application

EP 18741389 A 20180123

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Abstract (en)

[origin: WO2018132926A1] The present disclosure relates to improved supplements, culture media and methods for enhancing the survival or proliferation of mammalian stem cells. In particular, adding a lipid supplement, such as a lipid-enriched carrier (e.g. a lipid-enriched albumin), to the culture medium may enhance the survival and/or proliferation of the stem cells by at least 5% to 65% as compared to a culture medium that does not contain the lipid supplement.

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